FilmL.A., Inc.
6255 W Sunset Blvd, 12th Floor
Hollywood, CA 90028
t: (213)977-8600 - f: (213)977-8601
www.filmla.com

## Summary Information

**Permit No:** F00148739-A **Type of Permit:** FILMING **Release Date:** 03/08/2019

**Production Company** CBS CORPORATION

**Insured Company Name** CBS CORPORATION
Contact Phone No. 1 323-956-2200
Contact Phone No. 2
Fax
Address 4024 RADFORD AVE
STUDIO CITY, California 91608

**Production Title** SEAL TEAM

**Type of Production** TV Drama

**Producer** Wayne Carmona

**Director** David Boreanaz

**1st AD** Ruben Garcia

**Production Manager** Wayne Carmona

**FilmL.A. Coordinator** Hans Groszkruger

**Location Manager** Ross Day
Primary Phone Mobile - 213-216 -5246
Secondary Phone

**Location Assistant** Isaac Ardolino
Primary Phone Mobile - 310-739-3341
Secondary Phone

## Fees

| | |
|---|---|
| Notification Charge | $404.00 |
| FILMLA NON-REFUNDABLE FILM PERMIT RIDER FEE | $109.00 |
| LA COUNTY-SPECIAL EFFECTS PERMIT FEE | $288.00 |

**Total Permit Fee** $801.00

**Number of Locations** 2

NOT A PERMIT

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## Summary Information — Location



| | | | |
|---|---|---|---|
| **Permit Number** | F00148739-A | **Location Manager** | Ross Day |
| **Production Company** | CBS CORPORATION | Primary Phone | Mobile - 213-216 -5246 |
| **Insured Company** | CBS CORPORATION | Secondary Phone | |
| **Production Title** | SEAL TEAM | | |

| | |
|---|---|
| **Location Address** | 5726 Soledad Canyon Rd, Unincorporated Los Angeles County, CA, 93510 |
| **Location Name** | POLSA ROSA RANCH |
| **Location Type** | Ranch |
| **Prep Dates** | 3/4/2019 - 3/10/2019 07:00 - 19:00 7 days |
| **Film Dates** | 3/11/2019 - 3/15/2019 07:00 - 22:00 5 days |
| **Strike Dates** | 3/18/2019 - 3/19/2019 07:00 - 19:00 |
| **Open or Closed to the Public** | Closed |
| **Generic Conditions** | Any use of a live animal for motion or still photography must be approved by Los Angeles County Animal Care and Control Business Licensing – 562 345 0323.<br>Community Survey Obtained<br>FAA (UAS): Failure to adhere to any applicable limitations of UAS usage will result in immediate shutdown of UAS activity<br>FAA (UAS): UAS may not be operated directly over any person, unless authorized by FAA<br>FAA (UAS): UAS must be operated at an altitude of no more than 400' above ground level<br>FAA (UAS): UAS operations may not be conducted during night (1/2 hour prior to sunrise, 1/2 hour after sunset).<br>FAA (UAS): UAS Operator must conform with all FAA Regulations<br>FAA: Aviation activity must conform to accepted FAA plan of activities.<br>FAA: Company must notify LASD AERO BUREAU at least 1/2 hour prior to activity, aerosgtnotification@lasd.org 562.421.2701.<br>FAA: LASD AERO BUREAU has been notified of aerial activity.<br>Must comply with attached conditions<br>Must contact local sheriff department ½ hour prior to any brandishing of weapons, gunfire, special effects, or aerial activity. |
| **Please see attached documents** | 3.11.19 - 3.15.19 - Drone packet.pdf<br>POLSA ROSA MAP JUNE 2018.pdf<br>Acton Special Filming Conditions Revised 10-18 docx.pdf |

| **Equipment on Location** | **Type** | **Quantity** | **Personnel on Location** | **Type** | **Quantity** |
|---|---|---|---|---|---|
| | 4000 gal water truck | 1 | | Cast | 5 |

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## Summary Information — Location



**Permit Number** F00148739-A
**Production Company** CBS CORPORATION
**Insured Company** CBS CORPORATION
**Production Title** SEAL TEAM

**Location Manager** Ross Day
Primary Phone Mobile - 213-216 -5246
Secondary Phone

| | | | |
|---|---|---|---|
| 5 or 10 ton trucks | 5 | Crew | 65 |
| Cast/Crew vehicles | 65 | Extras | 10 |
| Catering Truck | 1 | LA County FSA assigned | 1 |
| Condors | 1 | | |
| Cranes | 1 | | |
| Cube Trucks | 3 | | |
| Generator | 1 | | |
| Honey Wagons | 1 | | |
| Motor Homes | 3 | | |
| Picture vehicles | 2 | | |
| Portable restrooms | 1 | | |
| Scissor Lifts | 1 | | |
| Semi Trucks | 5 | | |
| Stakebed Trucks | 5 | | |
| Trailers | 2 | | |
| Vans | 4 | | |

**Filming Activities** Aerial Photography with remote control aircraft. (UAS); Atmospheric Smoke Effects; Brandishing weapons (not in public view); Emergency vehicles with flashing lights; Exterior Dialogue; Helicopter landing & take off; ROPE EXTRACTION WITH HELICOPTER; THE SEAL TEAM DOES ( VISUAL EFFECTS) A HIGH JUMP ON A MISSION WHEN ONE OF THE BRAVO TEAM MEMBERS PARACHUTES HAS A MALFUNCTION. ; NOW TEAM HAS BEEN SEPARATED AND THE TEAM MUST GO FIND THE ONE SEAL MEMBER WHO IS A FEW CLICKS AWAY WHICH THEY RUN INTO ENEMY COMBATANTS AND TRIUMPH ON THE WAY TO RETRIEVE THEIR SEAL TEAM MEMBER AND BE RESCUED BY HELICOPTER. ; For filmla notification please list Narges Takesh 323.868.3275 as contact; HELICOPTER-BLACK HAWK, ON 3/14, DRONE, GATORS, CONDOR; GRENADE HITS SMOKE GRENADE SQUIBS, AK 47 DUSHKA'S 9 MM COMPRESSED GUNFIRE 1/2 LOAD EFFECT TO STOP AT 8PM; PREP ON FILM DAYS 3/11 TO 3/15 4AM TO 7AM & STRIKE 10PM TO 2AM ; ALL SPECIAL FX, BLANK GUNFIRE AND HELICOPTER ACTIVITY TO BE PRIOR TO 8PM; ANIMAL: 3 Horses on Set ;

**Gunfire**

| Shot Type | Load Type | No. Takes Per Day | No. Times Per Take |
|---|---|---|---|
| Exterior Automatic | 1/2 load | 15 - 20 | 15 - 20 |
| Exterior Single Shot | 1/2 load | 15 - 20 | 15 - 20 |

**Special Effects:** F/X Permit # 19 FX082 80

NOT A PERMIT

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## Summary Information — Location



**Permit Number** F00148739-A
**Production Company** CBS CORPORATION
**Insured Company** CBS CORPORATION
**Production Title** SEAL TEAM

**Location Manager** Ross Day
Primary Phone Mobile - 213-216 -5246
Secondary Phone

| Type | No. Times Per Day | No. Takes Per Take |
|---|---|---|
| Breaking Glass | 10 - 15 | 15 - 20 |
| Bullet hits on body | 15 - 20 | 15 - 20 |
| Smoke effects | 15 - 20 | 15 - 20 |
| Sparks | 15 - 20 | 15 - 20 |
| Squibs | 15 - 20 | 15 - 20 |

Description of F/X Scene: GRENADE HITS SMOKE GRENADE SQUIBS, AK 47 DUSHKA'S 9 MM COMPRESSED GUNFIRE

**Jurisdiction** **Political:** Los Angeles County - Supervisor District 5 **Police:** Los Angeles County Sheriff **Fire:** Los Angeles County Fire Department

**Thomas Guide** **Page:** 4464 **Grid:** G6

**Approvals**

| | |
|---|---|
| LOS ANGELES COUNTY DEPARTMENT OF ANIMAL CARE AND CONTROL | Gary Hinojosa |
| LOS ANGELES COUNTY PUBLIC WORKS - FINAL APPROVERS | Greg Graham Final Approver |

**Coordinator Note** PRODUCTION MAY NOT CLEAR OR REMOVE ANY ADDITIONAL VEGETATION IN CREW PARKING AREA PER REGIONAL PLANNING

**Coordinator Note** If any outdoor light is used during setting-up/striking, lights must be shielded and pointed downward-not not be pointed at an angle.

**Coordinator Note** Filming should be limited to APN (AIN) 3209 012 016 and 3209 014 020.

**Coordinator Note** No removal of vegetation in central area. Must stay within disturbed area only

**Coordinator Note** Rider A releases location

**Coordinator Note** LA County Fire Dept #19 0561 80, FSA Assigned, 4000-gallon water truck required

**Parking**

**Base Camp**
Location Type : Filming Location

**Crew Parking**
Location Type : Filming Location

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## Summary Information — Location



| | | | |
|---|---|---|---|
| **Permit Number** | F00148739-A | **Location Manager** | Ross Day |
| **Production Company** | CBS CORPORATION | Primary Phone | Mobile - 213-216 -5246 |
| **Insured Company** | CBS CORPORATION | Secondary Phone | |
| **Production Title** | SEAL TEAM | | |

# This location has been CANCELED

**Location Address** 5726 Soledad Canyon Rd, Unincorporated Los Angeles County, CA, 93510

**Location Name** POLSA ROSA RANCH

**Location Type** Ranch

**Prep Dates** 3/6/2019 - 3/6/2019 07:00 - 11:00 1 day

**Film Dates** 3/6/2019 - 3/6/2019 11:00 - 19:00 1 day

**Strike Dates** 3/6/2019 - 3/6/2019 19:00 - 22:00

**Open or Closed to the Public** Closed

**Generic Conditions**
Community Survey Required
FAA (UAS): Failure to adhere to any applicable limitations of UAS usage will result in immediate shutdown of UAS activity
FAA (UAS): UAS may not be operated directly over any person, unless authorized by FAA
FAA (UAS): UAS must be operated at an altitude of no more than 400' above ground level
FAA (UAS): UAS operations may not be conducted during night (1/2 hour prior to sunrise, 1/2 hour after sunset).
FAA (UAS): UAS Operator must conform with all FAA Regulations
Must comply with attached conditions
Must contact local sheriff department ½ hour prior to any brandishing of weapons, gunfire, special effects, or aerial activity.

**Please see attached documents**
POLSA ROSA MAP JUNE 2018.pdf
Acton Special Filming Conditions Revised 10-18 docx.pdf

**Equipment on Location**

| Type | Quantity |
|---|---|
| 5 or 10 ton trucks | 5 |
| Cast/Crew vehicles | 65 |
| Catering Truck | 1 |
| Condors | 1 |

**Personnel on Location**

| Type | Quantity |
|---|---|
| Cast | 5 |
| Crew | 65 |
| Extras | 10 |

NOT A PERMIT

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www.filmla.com

## Summary Information — Location



**Permit Number** F00148739-A
**Production Company** CBS CORPORATION
**Insured Company** CBS CORPORATION
**Production Title** SEAL TEAM

**Location Manager** Ross Day
Primary Phone Mobile - 213-216 -5246
Secondary Phone

| | |
|---|---|
| Cranes | 1 |
| Cube Trucks | 3 |
| Generator | 1 |
| Honey Wagons | 1 |
| Motor Homes | 3 |
| Picture vehicles | 2 |
| Portable restrooms | 1 |
| Scissor Lifts | 1 |
| Semi Trucks | 5 |
| Stakebed Trucks | 5 |
| Trailers | 2 |
| Vans | 4 |

**Filming Activities** Aerial Photography with remote control aircraft. (UAS); Atmospheric Smoke Effects; Brandishing weapons (not in public view); Exterior Dialogue; For filmla notification please list Narges Takesh 323.868.3275 as contact; Gunfire 1/2 load automatic gunfire between talent; ALL SPECIAL FX, BLANK GUNFIRE ACTIVITY TO BE PRIOR TO 8PM; Cancel this film date 3/6 only;

**Gunfire**

| Shot Type | Load Type | No. Takes Per Day | No. Times Per Take |
|---|---|---|---|
| Exterior Automatic | 1/2 load | 15 - 20 | 15 - 20 |

**Special Effects:**

| Type | No. Times Per Day | No. Takes Per Take |
|---|---|---|
| Bullet hits on body | 15 - 20 | 15 - 20 |
| Squibs | 15 - 20 | 15 - 20 |

**Jurisdiction** **Political:** Los Angeles County - Supervisor District 5 **Police:** Los Angeles County Sheriff **Fire:** Los Angeles County Fire Department

**Thomas Guide** **Page:** 4464 **Grid:** G6

**Coordinator Note** PRODUCTION MAY NOT CLEAR OR REMOVE ANY ADDITIONAL VEGETATION IN CREW PARKING AREA PER REGIONAL PLANNING

**Coordinator Note** If any outdoor light is used during setting-up/striking, lights must be shielded and pointed downward-not not be pointed at an angle.

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## Summary Information — Location



| | | | |
|---|---|---|---|
| **Permit Number** | F00148739-A | **Location Manager** | Ross Day |
| **Production Company** | CBS CORPORATION | Primary Phone | Mobile - 213-216 -5246 |
| **Insured Company** | CBS CORPORATION | Secondary Phone | |
| **Production Title** | SEAL TEAM | | |

**Coordinator Note** Filming should be limited to APN (AIN) 3209 012 016 and 3209 014 020.

**Coordinator Note** No removal of vegetation in central area. Must stay within disturbed area only

**Parking**

**Base Camp**
Location Type : Filming Location

**Crew Parking**
Location Type : Filming Location

NOT A PERMIT

Permit #F00148739-A

# UAS QUESTIONNAIRE

FilmL.A. Permit #:

(FOR MORE THAN 2 LOCATIONS, PLEASE LIST ADDITIONAL LOCATIONS, DATES, AND TIMES ON A SEPARATE PIECE OF PAPER)

Film Date: 3/11/19 - 3/15/19

Production Title: Seal Team

Production Company: Chulack Productions

Applicant Name: Mike Fortin

Location Address: 5726 Soledad Canyon Rd. Acton, CA 93510

Hours of UAS Activity: 7am-10pm

Location Address #2:

Hours of UAS Activity:

UAS Company Name: CineDrones - 17800 S. Main St. # 406 Gardena, CA 90248

## UAS ON LOCATION INFORMATION

ANY RESTRICTED AREAS OR TEMPORARY FLIGHT RESTRICTIONS? ☐ YES ■ NO

UAS Make & Model: DJI INSPIRE 2

UAS "N" # or registration #: FA3WYRM7AT

UAS Make & Model: DJI INSPIRE 2

UAS "N" # or registration #: FA3WYRNYEN

Class of Airspace that activity will occur in: ☐ B ☐ C ☐ D ☐ E ■ G

**REMINDER:** IF YOU ARE FLYING IN CLASS B, C, D, OR E AIRSPACE, ATC AUTHORIZATION IS REQUIRED FOR ALL UAS ACTIVITY.

## UAS OPERATING AUTHORITY:

■ 14 CFR PART 107 ☐ TITLE 49 (STUDENTS ONLY)

### PART 107 REQUIREMENTS

Name of Remote Pilot: Mike Fortin; Aaron Cohan

Certificate #: 3902694; 3903448

Remote Pilot Phone #: 310.905.9195; 530.210.9066

Visual Observer: ■ YES ☐ NO

**PLEASE PROVIDE THE FOLLOWING:**

- Copy of Remote Pilot's Certificate
- Copy of UAS Registration Certificate for each UAS listed above
- Description of Planned Operations

### TITLE 49 REQUIREMENTS (STUDENTS ONLY)

Applies to **students enrolled at an accredited educational institution**, operating under "Hobbyist" rules. **May not be used for any commercial filming.**

Name of Operator:

Operator's Phone #:

Name of School:

**PLEASE PROVIDE THE FOLLOWING:**

- Copy of UAS Registration
- Detailed description of proposed UAS activities
- Name of community-based organization's safety guidelines under which you will be operating
- Required insurance
- Certification letter from school (on school stationary)

### WAIVERS

If you are requesting any of the following activity, please check all that apply and furnish proof of waiver from the FAA upon submission of this document to FilmL.A. **Please note, students may not apply for FAA waivers under Title 49.**

☐ Flight over non-participants (§107.39)
☐ Flight altitude restrictions (§107.51)
■ Night Flight (§107.29)
☐ Operating from a moving vehicle (§107.25)
☐ Operating multiple small UAS' (§107.35)

### *FILMLA. USE ONLY*

**PART 107 CERTIFICATE**

☐ INSURANCE
☐ DOCS ATTACHED TO PERMIT
☐ REMOTE PILOT CERTIFICATE
☐ UAS REGISTRATION CERTIFICATE(S)
☐ WAIVERS
☐ DESCRIPTION OF OPS.
☐ ATC COORDINATOR NOTE

**TITLE 49 REQUIREMENTS**

☐ UAS REGISTRATION
☐ DESC. UAS ACTIVITIES
☐ COMMUNITY GUIDELINES
☐ INSURANCE
☐ SCHOOL LETTER

☐ _____ I ASSERT THAT ALL INFORMATION ON THIS FORM IS ACCURATE.

(APPLICANT)

UPDATED: 11/28/2018

NOT A PERMIT

**107/333 MOTION PICTURE UAS PLAN OF ACTIVITIES**

**SEAL TEAM**

**Date/Time**: 3.11.19 - 3.15.19

**Waiver Holder**: CineDrones, LLC

**Telephone**: CineDrones Office: (310) 905-9195

**Address**: 17800 S Main St #406 Gardena, CA 90248

**Exemption** # 11279 **COA** # FAA-2014-0798-333E

**sUAS Pilot/s**: Michael Fortin ; Aaron Cohan **Certificate:** #3902694 ; #3903448

**Production Company:** **Chulack Productions**

**Location of Flights**: **Polsa Rosa Ranch**
**5726 Soledad Canyon Rd.**
**Acton, CA 93510**
**34°26'12.2"N 118°13'55.8"W**

**Aircraft in Operation**: DJI Inspire 2 & DJI Inspire 2 (Registrations Attached Separately)

**GENERAL OUTLINE**: UAS will be used to film aerials below 400ft AGL in a secured and locked down area of referenced location. The UAS will have a secured safety takeoff and landing zone in which no one will be allowed within 50ft while operations are in progress except those individuals directly related to the UAS operations.

All participants of the production will be involved in a safety brief and rehearsal. All non-participants will be avoided at all times

**Permissions and Closures:** All permissions and permits are in place and on file with locations coordinator and property owners. Local and or State Law Enforcement has been notified and in place for Interim Traffic Closure should it be needed. Production will lock down areas accessible by pedestrians.

Film Permit is pending FAA POA approval.

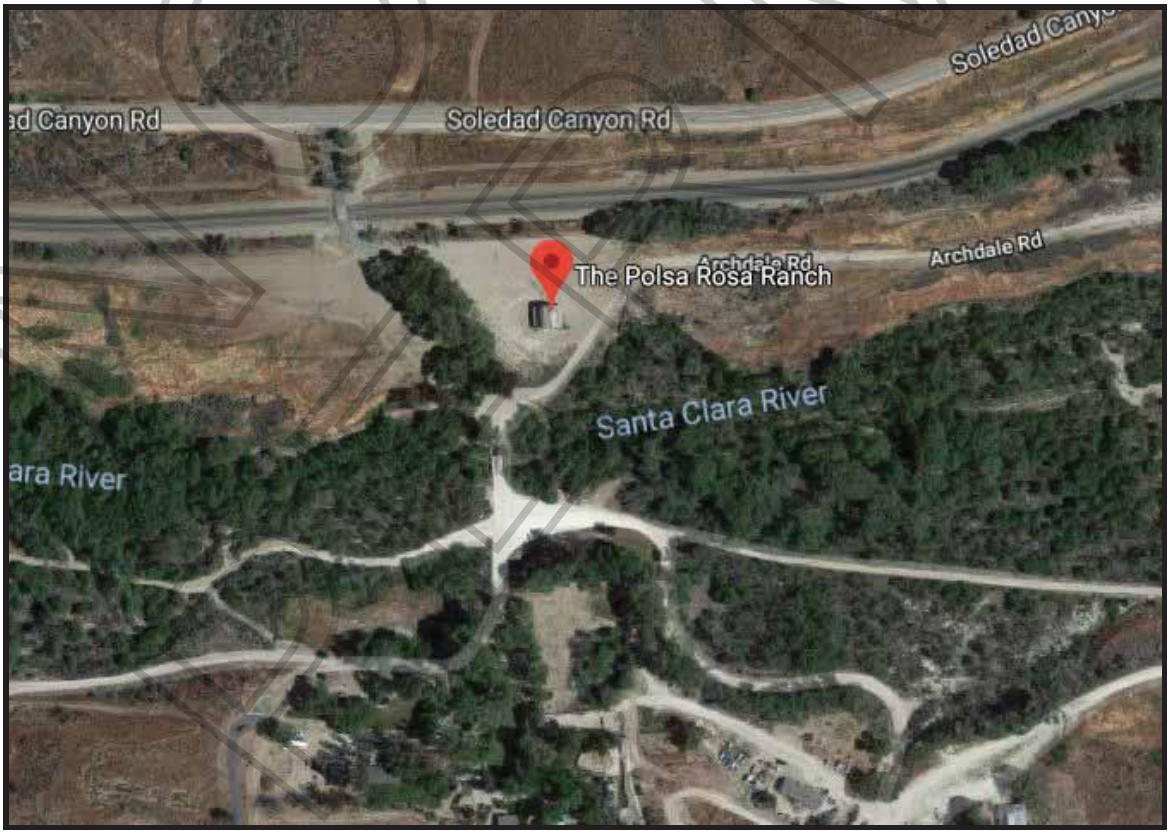
NOT A PERMIT

**ACCIDENT NOTIFICATION TELEPHONE NUMBERS**:

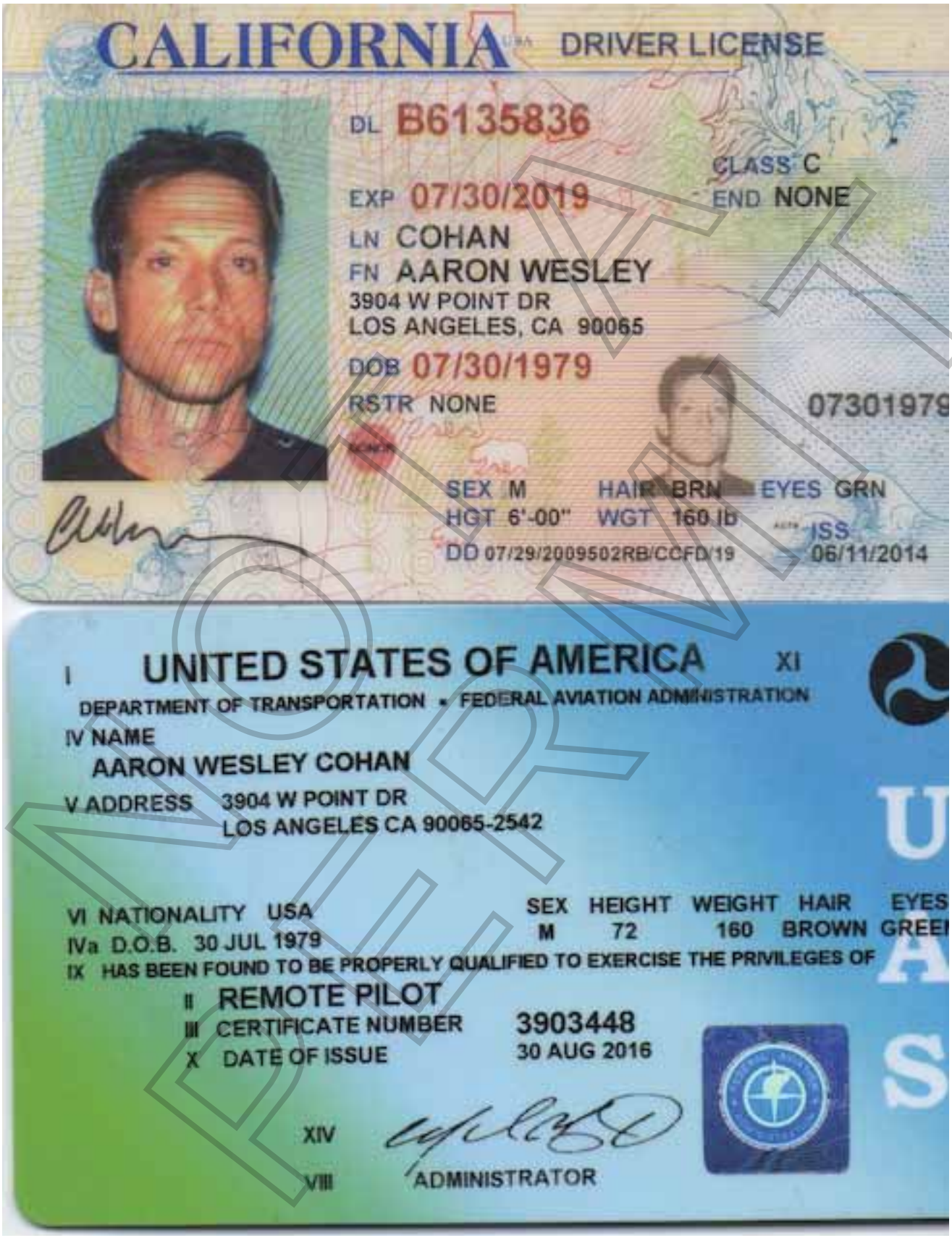
- NTSB WEST: 844-373-9922
- F.A.A. REGIONAL COMMUNICATIONS CENTER: 310-725-3580
- VNY FSDO: 818-904-6291
- LAX FSDO: 310-725-6600
- FRESNO FSDO: 559-454-0286 858-502-9882
- KSAN FSDO: 858-502-9882
- Emergency: 911

**SIGNATURE**:

**Maps and Areas of Flight:**




NOT A PERMIT


CALIFORNIA USA DRIVER LICENSE
DL B6135836
CLASS C
EXP 07/30/2019
END NONE
LN COHAN
FN AARON WESLEY
3904 W POINT DR
LOS ANGELES, CA 90065
DOB 07/30/1979
RSTR NONE
07301979
SEX M
HAIR BRN
EYES GRN
HGT 6'-00"
WGT 160 lb
ISS
DD 07/29/2009502RB/CCFD/19
06/11/2014
I UNITED STATES OF AMERICA XI
DEPARTMENT OF TRANSPORTATION • FEDERAL AVIATION ADMINISTRATION
IV NAME
AARON WESLEY COHAN
V ADDRESS 3904 W POINT DR
LOS ANGELES CA 90065-2542
VI NATIONALITY USA
IVa D.O.B. 30 JUL 1979
SEX HEIGHT WEIGHT HAIR EYES
M 72 160 BROWN GREE
IX HAS BEEN FOUND TO BE PROPERLY QUALIFIED TO EXERCISE THE PRIVILEGES OF
II REMOTE PILOT
III CERTIFICATE NUMBER 3903448
X DATE OF ISSUE 30 AUG 2016
XIV
VIII ADMINISTRATOR

NOT A PERMIT

# U.S. DEPARTMENT OF TRANSPORTATION
## Federal Aviation Administration
## Airman Knowledge Test Report

**NAME:** Cohan, Aaron Wesley
**APPLICANT ID:** 07301979 **EXAM ID:** 900806201859368 42
**EXAM:** Unmanned Aircraft - Recurrent ( UGR )
**EXAM DATE:** 08/06/2018 **EXAM SITE:** ABS90301
**SCORE:** 95% **GRADE:** PASS **TAKE:** 1

Learning statement codes listed below represent incorrectly answered questions. Learning statement codes and their associated statements can be found at www.faa.gov/training_testing/testing/media/LearningStatementReferenceGuide.pdf

Reference material associated with the learning statement codes can be found in the appropriate knowledge test guide at www.faa.gov/training_testing/testing/test_guides

A single code may represent more than one incorrect response.
PLT530

(emboss)

**EXPIRATION DATE:** 08/31/2020

**DO NOT LOSE THIS REPORT**

---

AUTHORIZED INSTRUCTOR'S STATEMENT: (If applicable)
On_____(date) I gave the above named applicant _____ hours of additional instruction, covering each subject area shown to be deficient, and consider the applicant competent to pass the test.

Name _____ Initial _____ Cert. No. _____ Type _____
*(print clearly)*

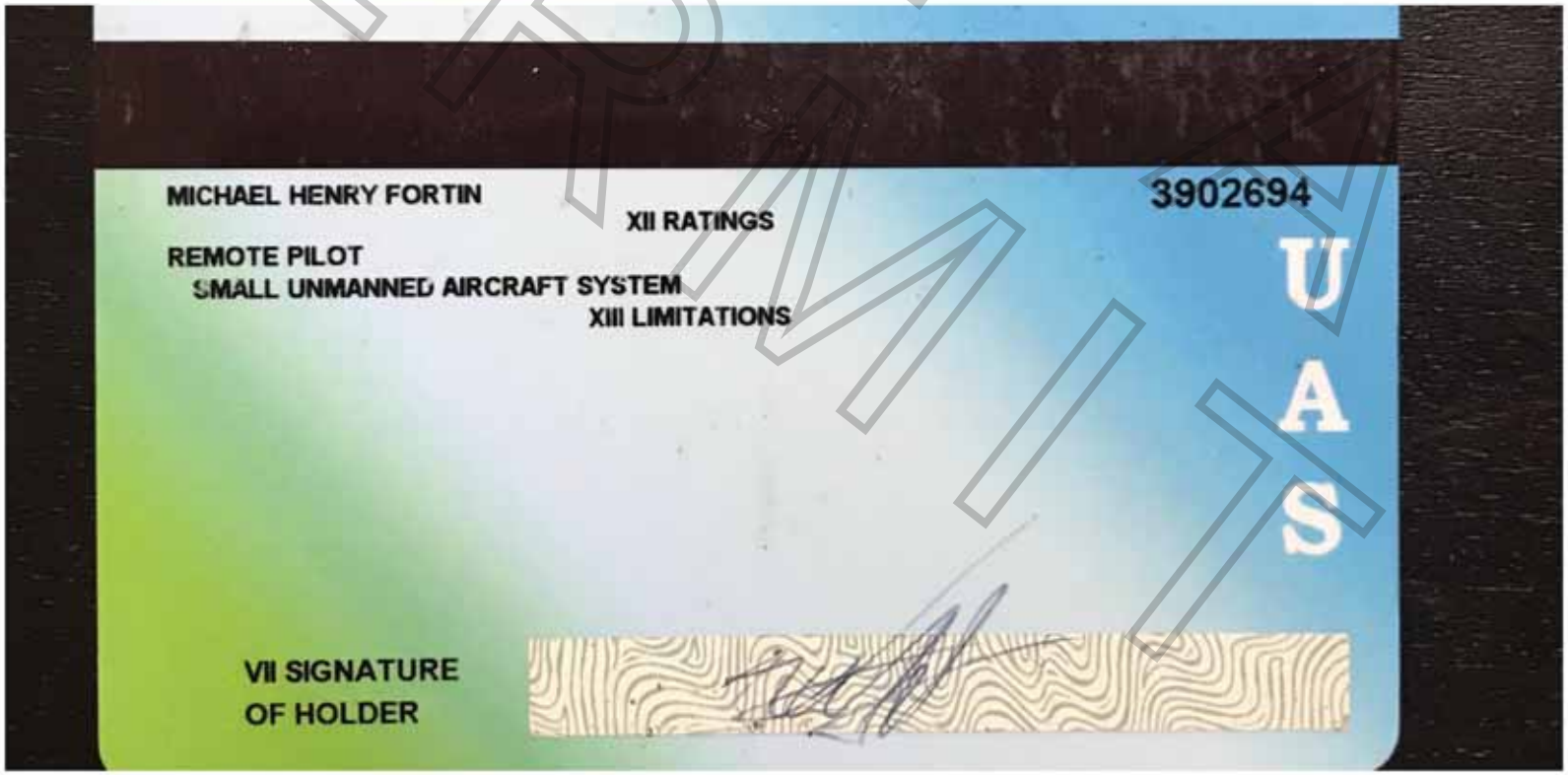
Signature _____

**FRAUDULENT ALTERATION OF THIS FORM BY ANY PERSON IS A BASIS FOR SUSPENSION OR REVOCATION OF ANY CERTIFICATES OR RATINGS HELD BY THAT PERSON.**

**ISSUED BY: PSI Services LLC**
**FEDERAL AVIATION ADMINISTRATION**
**THIS INFORMATION IS PROTECTED BY THE PRIVACY ACT. FOR OFFICIAL USE ONLY.**

NO PERMIT

I UNITED STATES OF AMERICA XI
DEPARTMENT OF TRANSPORTATION • FEDERAL AVIATION ADMINISTRATION
IV NAME
MICHAEL HENRY FORTIN
V ADDRESS 11298 TAVENER AVE
CULVER CITY CA 90230-4530
VI NATIONALITY USA
IVa D.O.B. 26 FEB 1976
SEX HEIGHT WEIGHT HAIR EYES
M 77 220 RED GREEN
IX HAS BEEN FOUND TO BE PROPERLY QUALIFIED TO EXERCISE THE PRIVILEGES OF
II REMOTE PILOT
III CERTIFICATE NUMBER 3902694
X DATE OF ISSUE 29 AUG 2016
XIV
VIII ADMINISTRATOR
U
A
S




SAMPLE

Permit #F00148739-A

# Certificate of Achievement

***This is to certify that***

## Michael H Fortin

***has successfully completed the***

***FAA Safety Team Aviation Learning Center Online Course***

*Part 107 Small Unmanned Aircraft Systems (Small Uas) Recurrent*

Course Number ALC-515

Presented by Online Courses

December 4, 2018

**Federal Aviation Administration**

Certificate Number 0804541-20181204-00515

Valerie G Palazzolo, National Manager, FAA Safety Team

PROOF

Permit #F00148739-A

## Small UAS Certificate of Registration

Name: CineDrones

Manufacturer: DJI

Model: INSPIRE 2

Serial Number: 09Y2F8Q0040029

Certificate Number: FA3WYRM7AT

Issued: 12/17/2018 Expires: 12/17/2021

*For U.S. citizens, permanent residents, and certain non-citizen U.S. corporations, this document constitutes a Certificate of Registration. For all others, this document represents a recognition of ownership.*

*For all holders, for all operations other than as a model aircraft under sec. 336 of Pub. L. 112-95, additional safety authority from FAA and economic authority from DOT may be required.*

*This Small UAS Certificate of Registration is not an authorization to conduct flight operations with an unmanned aircraft. Operations must be conducted in accordance with the applicable FAA requirements. The operator of the aircraft is responsible for knowing and understanding what those requirements are. For more information on flying for non-model purposes, please visit the FAA website at www.faa.gov/uas*

**Federal Aviation Administration**

NOT A PERMIT

NOT A PERMIT

## Small UAS Certificate of Registration

Name: CineDrones

Manufacturer: DJI

Model: INSPIRE 2

Serial Number: 09YDE3T00441446

Certificate Number: FA3WYRNYEN

Issued: 12/17/2018 Expires: 12/17/2021

*For U.S. citizens, permanent residents, and certain non-citizen U.S. corporations, this document constitutes a Certificate of Registration. For all others, this document represents a recognition of ownership.*

*For all holders, for all operations other than as a model aircraft under sec. 336 of Pub. L. 112-95, additional safety authority from FAA and economic authority from DOT may be required.*

*This Small UAS Certificate of Registration is not an authorization to conduct flight operations with an unmanned aircraft. Operations must be conducted in accordance with the applicable FAA requirements. The operator of the aircraft is responsible for knowing and understanding what those requirements are. For more information on flying for non-model purposes, please visit the FAA website at www.faa.gov/uas*

**Federal Aviation Administration**

Permit #F00148739-A

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

# CERTIFICATE OF WAIVER OR AUTHORIZATION

ISSUED TO

**CineDrones, Responsible Person: Michael Fortin**
**Waiver Number: 107W-2016-00418**

ADDRESS –

**16555 Gault St.**
**Van Nuys, CA.,91406**

This certificate is issued for the operations specifically described hereinafter. No person shall conduct any operation pursuant to the authority of this certificate except in accordance with the standard and special provisions contained in this certificate, and such other requirements of the Federal Aviation Regulations not specifically waived by this certificate.

OPERATIONS AUTHORIZED

Night small unmanned aircraft system (sUAS) operations in accordance with petition for exemption, docket number FAA-2014-0798.

LIST OF WAIVED REGULATIONS BY SECTION AND TITLE

**14 CFR § 107.29 Daylight operation**

## STANDARD PROVISIONS

1. A copy of the application made for this certificate shall be attached to and become a part hereof.
2. This certificate shall be presented for inspection upon the request of any authorized representative of the Administrator of the Federal Aviation Administration, or of any State or municipal official charged with the duty of enforcing local laws or regulations.
3. The holder of this certificate shall be responsible for the strict observance of the terms and provisions contained herein.
4. This certificate is nontransferable.

NOTE—This certificate constitutes a waiver of those Federal rules or regulations specifically referred to above. It does not constitute a waiver of any State law or local ordinance.

## SPECIAL PROVISIONS

Special Provisions Nos. 1 to 11, inclusive, are set forth on the attached pages.

This Certificate of Waiver is effective from October 14, 2016 to October 31, 2020 and is subject to cancellation at any time upon notice by the Administrator or an authorized representative.

**BY DIRECTION OF THE ADMINISTRATOR**

JOSEPH V FAGAN JR

Digitally signed by JOSEPH V FAGAN JR
Date: 2016.10.17 08:35:10 -04'00'

**General Aviation and Commercial Division, AFS-800**

FAA Form 7711-1 (7-74) CC:

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**SPECIAL PROVISIONS ISSUED TO**
**CineDrones**

**General.**

In order to respond to your petition for exemption under Section 333 of the FAA Modernization and Reform Act of 2012, docket number FAA-2014-0798, in the most expeditious manner, the FAA has construed your petition as an application to operate your sUAS under Title 14 Code of Federal Regulations (14 CFR) part 107 in accordance with the provisions of a Waiver. The FAA's Flight Standards Service has reviewed your application to ensure compliance with the requirements of 14 CFR § 107.200. The Administrator finds that the proposed sUAS operation can be conducted safely under the provisions of this Certificate of Waiver (Waiver) as listed below, because you have established adequate mitigations for risks involved with operating your sUAS in the manner you described. Adherence to the provisions of this Waiver establishes the required level of safety within the national airspace system.

This Waiver may be canceled at any time by the Administrator, the person authorized to grant the Waiver, or the representative designated to monitor a specific operation. As a general rule, this Waiver may be canceled when it is no longer required, there is an abuse of its provisions, or when unforeseen safety factors develop. Failure to comply with any provision listed below is a violation of the terms of this Waiver and may serve as justification for cancellation.

List of Regulations Waived by Section and Title. The following regulations are waived:

> 14 CFR § 107.29, Daylight operation, is waived to allow sUAS operations during night.

**Common Provisions.** The Responsible Person is directly responsible for safety of operations conducted under this Waiver and will ensure the remote Pilot in Command (PIC), manipulator of the controls, and Visual Observer (VO) complies with all provisions of this Waiver.

1. This Waiver must not be combined with any other waiver(s), authorizations(s), or exemption(s) without specific authorization from the FAA;

2. The FAA has the authority to cancel or delay any or all flight operations if the safety of persons or property on the ground or in the air, are in jeopardy or there is a violation of the terms of this Waiver;

3. Operations under this Waiver are to be conducted in Class G airspace only unless specific airspace authorization or Waiver is received from the FAA in accordance with § 107.41;

4. A copy of this Waiver must be available during sUAS operations that are the subject of this Waiver;

5. The Responsible Person listed on this Waiver must maintain a current list of pilots by name and remote pilot certificate number used in the Waiver holder's operations. This list must be presented for inspection upon request from the Administrator or an authorized representative;

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6. The Responsible Person listed on this Waiver must maintain a current list of small unmanned aircraft (sUA) by registration number(s) used in the Waiver holder's operations. This list must be presented for inspection upon request from the Administrator or an authorized representative;

**Night sUAS Operations Special Provisions.** sUAS operations may be conducted at night, as defined in 14 CFR § 1.1, provided:

7. All operations under this Waiver must use one or more VO;

8. Prior to conducting operations that are the subject of this Waiver, the Responsible Person listed on the Waiver must ensure the remote PIC and VO are trained, as described in the Waiver application, to recognize and overcome visual illusions caused by darkness, and understand physiological conditions which may degrade night vision. This training must be documented and must be presented for inspection upon request from the Administrator or an authorized representative;

9. The remote PIC and VO must ensure the area of operation is sufficiently illuminated to allow both the remote PIC and VO to identify people or obstacles on the ground, or the remote PIC and VO must conduct a daytime site assessment prior to conducting operations that are the subject of this Waiver, noting any hazards or obstructions;

10. The sUA must be equipped with lighted anti-collision lighting visible from a distance of no less than 3 statute miles. The remote PIC may reduce the intensity of the anti-collision lighting if he or she determines that, because of operating conditions, it would be in the interest of safety to do so; and

11. In addition to the requirements of § 107.51(b), the sUA must not fly higher than 200 feet above any structure's immediate uppermost limit.

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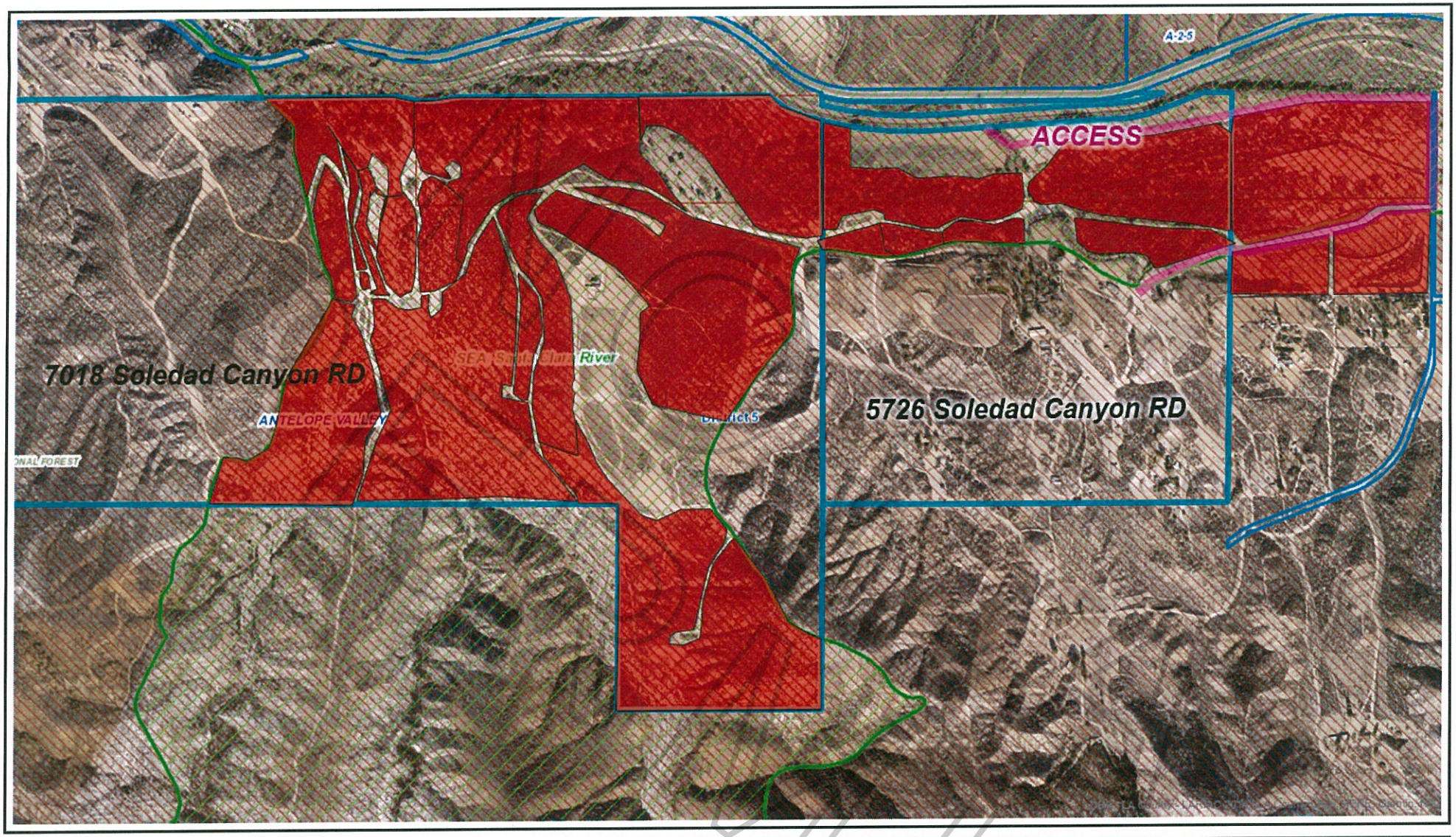


# 5726 and 7018 Soledad Canyon Rd.

## Film Map and Access

Printed: May 10, 2018

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Permit #F00148739-A

Acton Special Filming Conditions
Wednesday, October 10, 2018

1. As a general rule, no permits should be issued to any locations with open code enforcement actions. If there is an open code enforcement action on a property, a permit shall not be issued for filming at that location. However, not all code violations warrant a prohibition on filming. Each is examined on a case by case basis by the Department of Regional Planning or respective Department. Code violations may range from Zoning, Building, Fire and Health code violations. The following departments have the authority to issue Notice of Violations (NOV): (1) Regional Planning (Zoning); (2) Public Works (Building); (3) Fire (Health and Safety); Public Health (Health) For example, a property with a minor plumbing violation does not warrant such an action as prohibiting a permit. Also, those properties with a NOV but are in the process of fixing the problem should not be prohibited.

2. FilmL.A. will evaluate all requests for permits in this area using the following criteria: Frequency of filming per block near the requested location and parking areas – Duration and frequency of recent filming – Proximity of concurrent filming activities – Historical use – Recent problems or complaints – violations of County Code – Number of filming days requested – Company size – Proposed activities (effects, excessive noise, cranes, night filming, number of days with use of outdoor lights, etc.) – any other criteria that may be relevant to the specific situation. **No Permits will be allowed without the above review.**

3. Production companies shall place bi-directional signage for full closures on the affected roads at least 48 hours in advance. Permission from the property owner(s) must be obtained before any signage is placed on private roads.

4. Affected residents must be notified at least two (2) days in advance of the first day of (standard) filming or the first day of any substantial set preparation. Permit requests must be submitted to FilmL.A. at least three (3) full business days in advance. **Notice over an expanded area may be required for special effects or other extraordinary film activities in areas where horses or other livestock are located or when the filming location is in a canyon per County direction**. Additional noticing will continue at local area community centers, libraries, and market centers as well via the Acton Film Notice email list[1].

5. Production companies will be encouraged to not to exceed a ½ load for all Film Shoots. ¾ and full load may be allowed in circumstances such as where a ½ load impedes the functioning of a required weapon and/or the location is in a secluded area with few residences. Expanded notification within at least a ½ mile of shoot location will occur for special effects such as gunfire. For such activity to occur outside the standard hours of filming, surveys of affected properties will be done with the same radius and assessed before the County will grant permissions.

[1] Acton Town Council Film Committee agrees to advertise a public notice in area newspapers requesting residents provide emails to FilmLA for inclusion in the Acton Film notice email list.

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6. Within all of the County's Unincorporated Areas, filming activity, including set up and breakdown, occurs within a 7am – 10pm timeframe. However, all requested film activities proposed to occur after 10pm or before 7am are assessed based on surveys collected from directly impacted properties. Gunfire, Lighting, Explosions after 10pm will be scrutinized and encouraged to occur during the 7am - 10pm timeframe. If filming outside standard hours is needed and justified, that request may be granted taking in to consideration the results of community surveys conducted with the same radius stated on Condition #4.

7. Removal by production companies of all directional and notification signs shall be done within 24 hours after shoot.

8. All production must return said locations such as roads to the condition that they found them in. FilmLA will reinforce this requirement as needed and follow up with Production if it is not adhered to. LA County does not have jurisdiction over privately owned roads. The film permit will let the production company know that it is responsible for attaining approvals from owners are needed to use the private roads or easements

9. For use of Drones[2], the Federal Aviation Administration (FAA) is the entity that regulates the flight of drones and preempts the County's ability to regulate flight of unmanned aircraft. FilmLA always requires production companies to meet FAA requirements for use of drones in order to process permits. If drones are requested as part of the permit, the permit will include language requiring the production to minimize impact to equestrian/livestock areas.

10. Lighting[3] of sets for Film shoots should stay focused within the area of the shoot and must avoid impacting neighboring properties. Any requests for lighting use outside of the 7am – 10pm timeframe will require surveys from affected area residents before approval is given by the County.

11. Road closures[4] are prohibited from 4:30 am to 6:30 am Monday - Friday to facilitate morning peak traffic for the Soledad Canyon Road/Crown Valley Road corridor. Afternoon Hours[5] closures are <u>not</u> prohibited but do require a traffic control plan as the traffic volume during the peak period from 4:30 pm to 6:30 pm is about one

[2] The County is currently reviewing the extent that it may regulate drones within its jurisdiction. If drones are requested as part of the permit, FilmLA will note it on the Permit to lessen impact to equestrian areas
[3]LA County Dark Skies Ordinance does not apply to temporary lighting. Per LA County Code, temporary outdoor lighting is defined as lighting that does not exceed 60 consecutive days or more than 120 days per year.
[4] DPW completed its traffic study as of October 2018 and has determined traffic data for the Soledad Canyon/Crown Valley corridor. The volume data clearly shows a traffic peak period from 4:30am to 6:30am in the morning. This is consistent for multiple locations along the corridor.
[5] Traffic volume on Crown Valley is very low and there is minimal traffic impact when Soledad Canyon is closed. Overall, the traffic volume on Soledad Cyn is relatively low (2,600 ADT) when compared to Sierra Hwy at Santiago (6,400 ADT).

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third the volume in the morning. All requests for road closures will be evaluated by DPW on a case by case basis with the exception of morning peak hours.

12. Cast and crew shall be informed of the provisions of the Filmmaker's Code of Professional Responsibility.

13. To determine whether a road is privately owned or County Owned, please use http://dpw.lacounty.gov/gmed/lacroads/Find.aspx DPW does not maintain private roads or public roads which have not accepted into the road system.

14. FilmLA, with the approval of the County, can deny the permit if they receive information that the notifications were not timely enough to address the concerns of the horse or livestock properties. Depending on the type of filming that is proposed could require a longer notice period up to the five (5) days if explosions or other special filming are planned. Relocation of horse or other livestock, if needed, is at productions expense. Surveys will be done with these property owners to assess negative impacts and those responses are considered and shared with the Permit Authority (DPW) in the approval process. Only the County has the authority to approve a permit.

15. Large trucks and production vehicles are prohibited from unpaved streets/roads. Smaller trucks ("stake beds" and vans) must be used for equipment and personnel movement. Speed limits must be obeyed where posted or 10 mph where not posted. Displacement of dust must be minimized.

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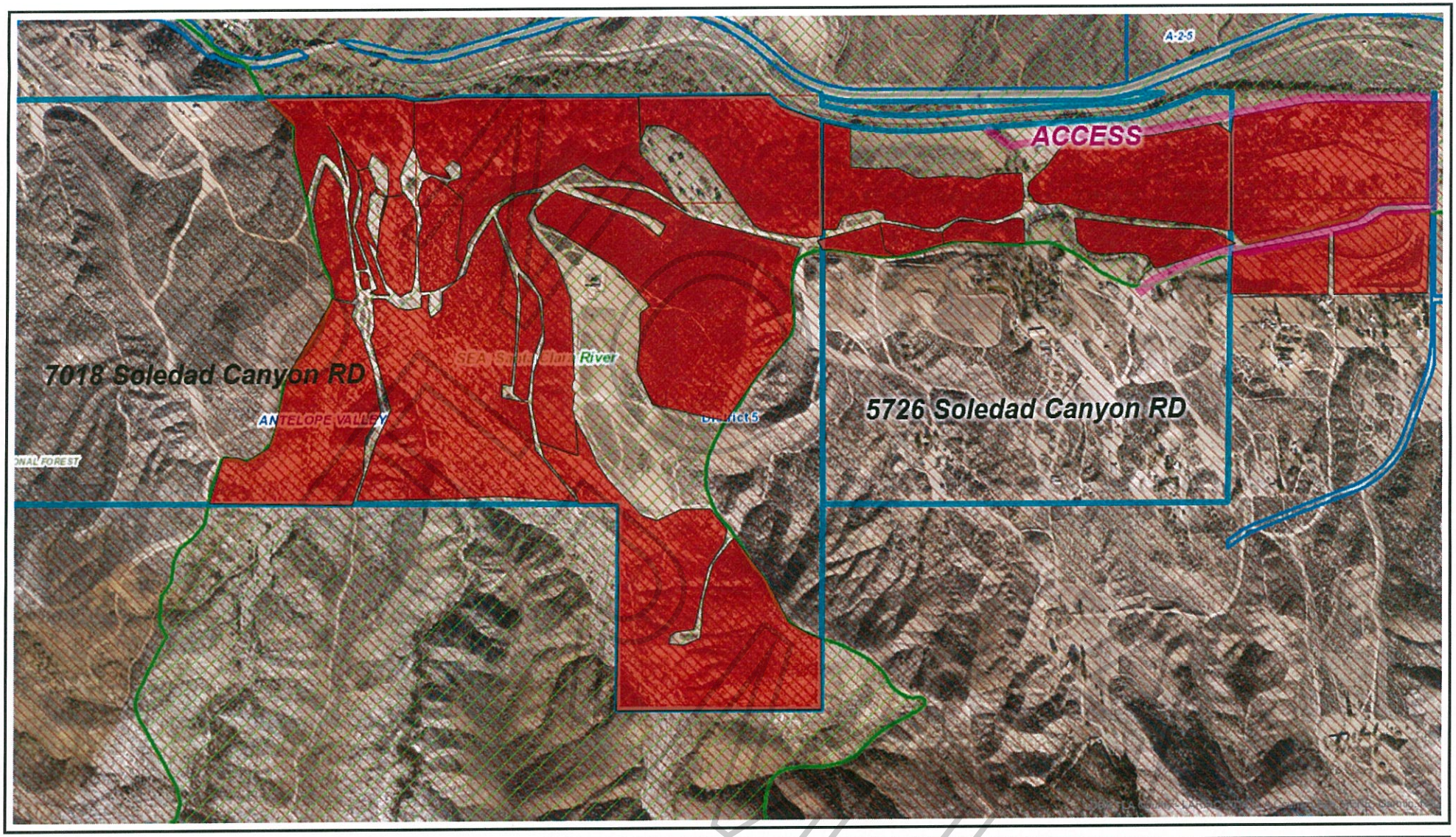


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